

APPENDIX.

Abstract of Government Inspector's weekly report for each day's work, and the climate and soil conditions at Lots A, B, C and D (Def's. Ex. 52-A-B-C-D).

1931

Lot A

- Nov. 5-10: Assembling equipment.
- Nov. 11-15: 18 men working.
- Nov. 16-20: Started excavating in borrow pit, and placing material in spoil bank; material buckshot. *Rain 17, 19, 20th.*
- Nov. 21-25: Material wet from recent rains. *Rain 21, 25.*
- Nov. 26-30: *Rain 27th not enough to affect material seriously.*
- Dec. 1-5: *3 ten-hour shifts lost due to material being too wet from rains; closed on 5th due to material being too wet. Rain 1, 2, 3rd.*
- Dec. 6-10: Material buckshot; *too wet to use machines during 5 days. Rain 6, 7, 8th.*
- Dec. 11-15: *Due to heavy rains material too wet for work until 15th. Rain 13th.*
- Dec. 16-20: Machine worked only two days due to rains and *material being too wet to handle; material buckshot. Rain 16, 17, 18, 19th.*
- Dec. 20-25: No work due to *material being too wet to handle. Rain 24th.*
- Dec. 26-30: Time spent in clearing and opening drains, and in *draining borrow pits where water is being pumped out. Rain 30th.*

1932

- Jan. 1-5: *Water in borrow pits. Rain 4, 5th.*
- Jan. 6-10: *Water in borrow pits being pumped out.*
- Jan. 11-15: *Machine operated 2 days but discontinued because of weather conditions. Rain 11, 12th.*
- Jan. 16-20: *Machine resumed work on 20th.*
- Jan. 21-25: *Machine discontinued on 22nd because of weather conditions, and material being too wet to work. Rain 22, 23, 25th.*
- Jan. 26-31: *Material too wet to work. Rain 26, 29, 30th.*
- Feb. 1-5: *Pits are being pumped continuously.*
- Feb. 6-10: *Started placing material in embankment.*
- Feb. 11-15: *Contractor has two pumps, one pumping out muck ditch, other borrow pit continuously; material clay, loam and buckshot, moist. Rain 13th.*
- Feb. 16-20: *Material moist sand, clay and buckshot; base moist. Rain 19th.*
- (Note: The daily reports from Feb. 21st to March 6th are missing, but Defendant's Ex. 18 shows the days it rained during that time.)
- Feb. 21-25: *Too wet to use B and C machines; used A machine part of 22nd; Rain 22, 23, 24th.*
- Feb. 26-27: *Too wet to use C machine on 26th and B on 26 and 27th.*
- Mar. 5: *Rain, no work with machines.*
- Mar. 6-10: *B, C, and D machines idle on 6th and 7th due to rains; B machine could not operate on account of base being saturated with seepage water,—expect it will be 7 or 8 days before it can start up; material clay, sand, buckshot.*
- Mar. 11-15: *B machine shut down for 4 weeks; rain and seep water made it impossible to use it; material wet sand, clay.*

- Mar. 16-20: *B idle on account seepage; C bogged down on 16th; material wet sand and clay.*
- Mar. 21-25: Material moist sand and clay; Rain 21st.
- Mar. 26-31: Material sandy-clay. Rain 27, 30, 31st.
- Apr. 1-5: Material moist sandy, clay and buckshot.
- Apr. 6-10: *Seepage coming into borrow pits, contractor pumping pits, but material awful wet; taking wet material 1000 feet below spoil bank and placing it into levee before it has time to dry.*
- Apr. 11-20: Material sand, clay and buckshot, moist; subsidence, so borings are being made.
- April 21-25, LOT A: *Heavy rains of 24th, 25th flooded the the work; contractor pumping and draining off water: material wet clay, sand, buckshot.*
- LOT B: (April 23-25): Started excavating; report about same as above.
- April 26-30, LOT A: *Rain flooded the work; material same as above. Rain 28, 29th.*
- LOT B: Machines idle due to rains, *too wet.* Rain 28, 29th.
- May 1-15, LOT A: Material same; slides being cut out.
- LOT B: Machines working on ditches. Moved to Lot A.
- May 16-20, LOT A: *Heavy rains have the machines and work shut down. Rain 16, 17, 19, 20th.*
- LOT B: Moved on 15th to Lot A.
- May 21-25, LOT A: *Rain prevent work; it will be several days before he can resume operations. Rain 21, 22, 23, 24, 25th.*
- May 26-30, LOT A: Working on ditches; material clay, sand, buckshot. Rain 26th.

- June 1-30, LOT A: Material same as above. Rain 7, 10, 13, 14, 25, 28.
 LOT B: Resumed work on 10th; *Rain 13, 14th*; material same as above.
- July 1-5, LOT A: Cutting slides. Rain 1, 2, 3, 4, 5th.
 LOT B: Rain 1, 2, 3, 4, 5.
- July 6-10, LOT A: Contractor *moved his equipment to Lot B and expects to keep it there until Lot A dries out.* Rain 9th.
 LOT B: *Material taken from borrow pit, awful wet.* Rain 9th.
- July 11-15, LOT A: *Material sand clay, buckshot, wet.*
 LOT B: Report same as above. Rain 13th.
- July 16-20, LOT A: *Material same as above.* Rain 16, 17, 18, 19, 20.
 LOT B: *Material sand and buckshot; Rains of last few days retarded progress of the work.* Rain 16, 17, 18, 19, 20.
- July 21-25, LOT A: *Material sand, clay, buckshot, wet.* Rain 21st.
 LOT B: *"the heavy rains of Thursday did not do any damage to the work and the water drained off very quickly. The material is getting better and does not contain as much water as it did."* Rain 21st.
- July 26-31, LOT A: *Material sand, clay, buckshot, wet.* Rain 26, 29.
 LOT B: *Material sand, clay, buckshot, wet.* Rain 26, 29.
 LOT D: Started on pits; *material wet sand and clay.* Rain 26, 29th.
- Aug. 1-5, LOT A: *Material wet sand and buckshot.* Rain 1, 3, 5th.

- LOT B: *Material wet sand, buckshot, and clay. Rain 1, 3, 5th.*
- LOT D: *Material wet sandy-clay; machine G spent 5 days building ditches; the rains have not done any damage to the work. Rain 1, 3, 5th.*
- Aug. 6-10, LOT A: *The rains of last few days has flooded the work and compelled the contractor to shut down. Rain 6, 8, 9, 10th.*
- LOT B: *Report same as above, and rains "did considerable damage to the work"; material sand, buckshot. Rain 6, 8, 9, 10th.*
- LOT C: *Rain 6, 8, 9, 10th.*
- LOT D: *Rain. The rains of last few days have not done any great damage to the work, because the material was wet before these rains. Rain 6, 8, 9, 10th.*
- Aug. 11-15, LOT A: *Had to shut down machines these 5 days on account of rain of the last few days. Rain 11, 12, 13th.*
- LOT B: *No work on levee on account of rain, 11, 12, 13th.*
- LOT C: *No work on account rain; moved to Lot B. Rain 11, 12, 13th.*
- LOT D: *The rains did not do much damage to work because the material was wet before the rains. Rain 11, 13th.*
- Aug. 16-20, LOT A: *Material sand and buckshot; (moved to Lot B). Rain 17th.*
- LOT B: *Rain 17th.*
- LOT D: *Material wet sandy-clay. Rain 17th.*
- Aug. 21-25, LOT B: *Material sand, buckshot: rain retarded progress of the work. Rain 21, 22, 23, 25th.*

LOT D: *Rains retarded progress of work.*
Rain 21, 22, 23, 25th.

Aug. 26-31, LOT B: *Rain 27th; material wet, sand, buckshot.* Rain 27th.

LOT D: *Rain 27th; material wet sandy-clay.*
Rain 27th.

Sept. 1-5, LOT B: *Rain 1st; material wet sand, buckshot.* Rain 1st.

LOT D: *Rain 1st; material wet sandy-clay.*
Rain 1st.

Sept. 6-10, LOT B: Material moist sandy-clay, buckshot.

LOT D: Material moist sandy-clay.

Sept. 11-15, LOT A: Material sand, buckshot; cutting out slides. Rain 12th.

LOT B: Material sandy-clay, buckshot. Rain 12th.

LOT D: Material sandy-clay. Rain 12th.

Sept. 16-20, LOT A: Material sand, buckshot, cutting out slides. Rain 18, 19th.

LOT B: Material wet sandy-clay, buckshot;
"The heavy rain of yesterday retarded progress of the work." Rain 18, 19th.

LOT D: *"The heavy rains flooded the work and the contractor had to shut all machines down."*

Sept. 21-25, LOT A: Cutting out slides.

LOT B: Material moist, sandy-clay, buckshot.

LOT D: Material moist, sandy-clay.

Sept. 26-30, LOT A: Cutting out slides. Rain 27th.

LOT B: Material moist, sandy-clay, buckshot.

- LOT C: Material sandy-clay. Rain 27th.
- LOT D: *Material wet, sandy-clay. Rain 27th.*
- Oct. 1-5, LOT A: Cutting out slides. Rain 2, 3, 4th.
- LOT B: Material sandy-clay, buckshot; "*The rains of past few days retarded progress of the work.*" Rain 2, 3, 4th.
- LOT C: Material sandy-loam; *shut down on 3rd and 4th on account of rain, and 5th because it was too wet.* Rain 2, 3, 4th.
- LOT D: *The rains of the last few days and machine undergoing repair has retarded progress of the work.* Rain 2, 3, 4th.
- Oct. 6-10, LOT A: Cutting out slides.
- LOT B: Material sandy-clay, buckshot.
- LOT C: Material moist sandy-clay.
- LOT D: Material sandy-clay, buckshot.
- Oct. 11-15, LOT A: *The heavy rains flooded the works; completed cutting out slides.* Rain 15th.
- LOT B: *Heavy rains of today and last night compelled the contractor to shut down machines.* Rain 15th.
- LOT C: Report about the same as above. Rain 15th.
- LOT D: Report about the same as above; material sandy-clay, buckshot. Rain 15th.
- Oct. 16-20, LOT A: Cutting drainage ditches; building runs across borrow pit to haul in material to complete levee. Rain 16th.

LOT B: *Material wet sandy-clay, buckshot; "The rains of last Saturday and Sunday greatly retarded the progress of the work." Rain 16th.*

LOT C: *No work 16, 17, 18th on account of rain, too wet. Rain 16th.*

LOT D: *"The contractor did not make very much progress these 5 days owing to the heavy rains of last Sunday and Saturday." Rain 16th.*

Oct. 21-25, LOT A: *Material moist, sand and buckshot. Rain 25th.*

LOT B: *Material moist sandy-clay, buckshot. Moved to Lot A. Rain 25th.*

LOT C: *Material wet. Rain 25th.*

LOT D: *Material wet sandy-clay, buckshot. Rain 25th.*

Oct. 26-31, LOT A: *The heavy rain flooded the work, and forced the machines to shut down; material sand and buckshot. Rain 26, 31st.*

LOT C: *The contractor made very poor progress owing to heavy rains of last week. Rain 26, 31st.*

LOT D: *Material wet sandy-clay, and buckshot. Rain 26, 31st.*

Nov. 1-5, LOT A: *Heavy rain of 31st retarded progress of the work; material wet.*

LOT C: *Contractor is trying to cut drain ditches to let out water which accumulated from the heavy rains; material wet, sandy-clay.*

LOT D: *Material wet, sandy-clay, buckshot.*

Nov. 6-15, LOT A: *Material moist.*

LOT C: *Material moist.*

LOT D: *Material wet.*

Nov. 16-20, LOT A: *Rain 17th, prevented "D" machine from working 18-20.*

LOT B: *Material sandy-clay, buckshot. Rain 17th.*

LOT C: *Material wet; idle 18, 19th on account heavy rains. Rain 17th.*

LOT D: *Idle on account of rain, 17th, 18th.*

Nov. 21-25, LOT A: *"D" machine idle 3 days as it was too wet; no material placed in levee; rain made it impossible to work tractors for several days. Material wet, sand, and buckshot. Rain 24, 25th.*

LOT B: *Material wet sandy clay, buckshot. Rain 24, 25th.*

LOT C: *Outfit idle, too wet. Material wet sandy-clay.*

LOT D: *The heavy rain yesterday flooded the work it will be several days before work can be resumed.*

Nov. 26-30, LOT A: *Material sandy clay, buckshot. Outfit idle, too wet; moved to Lot B.*

LOT B: *Outfit idle, too wet.*

LOT C: *Outfit idle, too wet; material wet sandy-clay.*

LOT D: *Outfit idle, too wet; material wet sandy-clay, buckshot.*

Dec. 1-5, LOT B: *Material sandy-clay, buckshot. Rain 4th.*

LOT C: *Material moist sandy-clay. Rain 4th.*

LOT D: *Material wet sandy-clay, buckshot.*

Dec. 6-12, LOTS B, C, D: *Rain; outfit idle too wet. Rain 6, 7, 8, 9, 10th.*

